

Mighty Earth's Trader Tracker - Dec. update

Rapid Response

Wed 12/18/2019 3:09 PM

To: Bubniak, Michelle <Michelle.Bubniak@adm.com>

Cc: Taylor, Alison <Alison.Taylor@adm.com>; responsibility@adm.com <responsibility@adm.com>; Sarah Brickman <sarah@mightyeearth.org>; Phil Aikman <phil@mightyeearth.org>

Dear Michelle,

Today, we published Mighty Earth's 'Trader Tracking' table, which provides the current status of grievances related to cases, highlighted in Rapid Response reports 1-21, that have been linked to your company's supply chain.

This follows review of any feedback received by today (Dec. 18) on the earlier draft version which was previously circulated. We will update the table again in late January, so if you provide feedback after receiving this email, it will be incorporated in the next round of revisions. We appreciate your continued engagement.

Please don't hesitate to reach out with any questions or comments.

Best,

SARAH BRICKMAN | SENIOR ASSOCIATE | mightyeearth.org

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sarah@mightyeearth.org

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The work of Mighty Earth is supported by Waxman Strategies. Waxman Strategies' work on forest conservation is funded in part by Aidenvironment and the National Wildlife Federation. Waxman is required under 22 U.S.C. § 614 to disclose that this material is distributed on behalf of the aforementioned organization, working under grant from the Norwegian Agency for Development Cooperation. Additional information is on file with the Department of Justice, Washington, D.C.

Mighty Earth's Trader Tracker - Dec. update

Rapid Response

Wed 12/18/2019 3:13 PM

To: 'Gruijter, Laura-de' <Laura.deGruijter@bunge.com>

Cc: Sarah Brickman <sarah@mightyeearth.org>; Phil Aikman <phil@mightyeearth.org>; 'ben.vreeburg@bunge.com' <ben.vreeburg@bunge.com>; Nora Conry <Nora.Conry@bunge.com>; jaideep.bedi <jaideep.bedi@bunge.com>

Dear Laura,

Today, we published Mighty Earth's 'Trader Tracking' table, which provides the current status of grievances related to cases, highlighted in Rapid Response reports 1-21, that have been linked to your company's supply chain.

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Mighty Earth's Trader Tracker - Dec update

Rapid Response

Wed 12/18/2019 3:15 PM

To: Nasuha Thaha <Nasuha_Thaha@cargill.com>

Cc: Phil Aikman <phil@mightyeearth.org>; Sarah Brickman <sarah@mightyeearth.org>; Marie Lavialle-Piot <Marie_Lavialle-Piot@cargill.com>; Nick Martell-Bundock <Nick_Martell-Bundock@cargill.com>; Alexandra Experton <Alexandra_Experton@cargill.com>

Dear Nasuha,

Today, we published Mighty Earth's 'Trader Tracking' table, which provides the current status of grievances related to cases, highlighted in Rapid Response reports 1-21, that have been linked to your company's supply chain.

This follows review of any feedback received by today (Dec. 18) on the earlier draft version which was previously circulated. We will update the table again in late January, so if you provide feedback after receiving this email, it will be incorporated in the next round of revisions. We appreciate your continued engagement.

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Re: investor deforestation work

Compliance

Fri 12/20/2019 10:48 AM

To: Compliance <compliance@waxmanstrategies.com>

From: Lucia von Reusner <lucia@mightyearth.org>

Sent: Thursday, December 19, 2019 8:51 AM

To: Etelle Higonnet <etelle@mightyearth.org>; Lisa Lindsley <lisa@majorityact.org>; Deborah Lapidus <deborah@mightyearth.org>; William Patterson <wm_patterson@comcast.net>; Mat Jacobson <mat@mightyearth.org>

Subject: Re: investor deforestation work

Dear Bill,

Wonderful to connect- I believe we may have met while I was leading the shareholder advocacy program at Green Century, but either way your reputation precedes you ● Our core focus is around pushing corporate customers and banks that have contracts with the agribusiness suppliers responsible for deforestation across Latin America, particularly those companies that are members of the Tropical Forest Alliance and/or Consumer Goods Forum pledges to end supply chain deforestation by 2020. Our short list of companies can be found here.

Happy to set up a call to discuss further! I believe Jessye Waxman from Green Century also has quite a few engagements focused on Latin America deforestation planned this year.

Best,
Lucia

--



LUCIA VON REUSNER|

Campaign Director, U.S. Agriculture

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Washington, DC

The work of Mighty Earth is supported by Waxman Strategies. Waxman Strategies' work on soy is funded in part by the National Wildlife Federation under grants from the Norwegian Agency for Development Cooperation. Waxman Strategies is required under 22 U.S.C. § 614 to disclose that this material is distributed by Waxman Strategies on behalf of the one of the aforementioned organizations working under a grant from the Norwegian Agency for Development Cooperation. Additional information is on file with the Department of Justice, Washington, D.C.

Rapid Response: Soy and Cattle, report 8

Rapid Response

Thu 12/19/2019 7:20 PM

To: Taylor, Alison <Alison.Taylor@adm.com>

Cc: ana.yaluff@adm.com <ana.yaluff@adm.com>; Sarah Brickman <sarah@mightyeearth.org>

 1 attachments (3 MB)

Rapid Response_Soy and Cattle_Report 8.pdf;

Dear Alison,

Today, we are releasing Mighty Earth's [Soy and Cattle Rapid Response report 8](#), which documents deforestation and native vegetation clearance on 10 properties in the Amazon biome and 4 properties in the Cerrado biome:

Soy

- Fazenda Lagoa do Alegre IV
- Fazenda Roberta
-

Soy and Cattle

- Fazenda Cocal
- Fazenda Princesa
-

Cattle

- Fazenda Sabran
- Fazenda São João
- Fazenda Tico Tico
- Fazenda Vale do Arinos
- Fazenda Marca Marcho
- Fazenda Krupinski
- Fazenda Porto Raso I, I, III, IV, V, VI, VII, VIII
- Lotes 7, 9 e 9a, Loteamento Dueré – 1 Etapa

Other commodities

- Fazenda Novo Macapá
- Fazenda Belém

By January 15, 2019, we request that your company respond to us with the following information:

- State any supply chain or other (financial, credit, joint venture, investment etc.) connection to each of the properties listed in our report (unless such information has already been communicated to Mighty Earth regarding repeat cases);
- State any connection to each of the companies and/or families listed as owners of the properties in our report (unless such information has already been communicated to Mighty Earth, as noted above);
- Update your grievance log to reflect the cases included in this report where they apply to your own supply chain or other relationships; and
- Inform of us of how you are planning to address these specific cases of native vegetation clearance.

Best,

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sarah@mightyeearth.org

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Rapid Responses: Soy and Cattle, report 8

Rapid Response

Thu 12/19/2019 7:21 PM

To: Nick Martell-Bundock <Nick_Martell-Bundock@cargill.com>

Cc: Sarah Brickman <sarah@mightyeearth.org>; Jill_Kolling@cargill.com <Jill_Kolling@cargill.com>; Ruth_Kimmelshue@cargill.com <Ruth_Kimmelshue@cargill.com>; Michelle_Grogg@cargill.com <Michelle_Grogg@cargill.com>; John_Hartmann@cargill.com <John_Hartmann@cargill.com>; brendan.may@robertsbridgegroup.com <brendan.may@robertsbridgegroup.com>; christopher.broadbent@robertsbridgegroup.com <christopher.broadbent@robertsbridgegroup.com>

📎 1 attachments (3 MB)

Rapid Response_Soy and Cattle_Report 8.pdf;

Dear Nick,

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-

Soy and Cattle

- Fazenda Cocal
- Fazenda Princesa
-

Cattle

- Fazenda Sabran
- Fazenda São João
- Fazenda Tico Tico
- Fazenda Vale do Arinos
- Fazenda Marca Marcho
- Fazenda Krupinski
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Rapid Response: Soy and Cattle, report 8

Rapid Response

Thu 12/19/2019 7:23 PM

To: Michel Santos <Michel.Santos@bunge.com>

Cc: Sarah Brickman <sarah@mightyearth.org>; Daiana Bein Endruweit <Daiana.Endruweit@bunge.com>

 1 attachments (3 MB)

Rapid Response_Soy and Cattle_Report 8.pdf;

Dear Michel,

Today, we are releasing Mighty Earth's [Soy and Cattle Rapid Response report 8](#), which documents deforestation and native vegetation clearance on 10 properties in the Amazon biome and 4 properties in the Cerrado biome:

Soy

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- Fazenda Roberta
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Soy and Cattle

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- Fazenda Porto Raso I, I, III, IV, V, VI, VII, VIII
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- Inform of us of how you are planning to address these specific cases of native vegetation clearance.

Best,

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Re: Updated Trader Tracker table and new Rapid Response: Soy and Cattle report

Compliance

Fri 12/20/2019 10:51 AM

To: Compliance <compliance@waxmanstrategies.com>

From: Sarah Brickman

Sent: Thursday, December 19, 2019 8:05 PM

To: Siobhan Collins <collins@ceres.org>

Cc: Sarah McCracken <mccracken@ceres.org>; Christie Merino <merino@ceres.org>

Subject: Updated Trader Tracker table and new Rapid Response: Soy and Cattle report

Hi Siobhan,

Yesterday, we published an updated version of the 'Trader Tracker' table, attached and available here: <http://www.mightyearth.org/rapid-response-palm-oil>

The percentage of resolved grievances has decreased across the board since our last update in October, and this is largely due to 1. Traders not updating their grievance logs in a timely fashion, and thus having cases categorized as 'Not Filed,' and 2. A growing number of 'Disputed' cases, for which traders have not provided sufficient evidence for the case to either be removed as a grievance from our reports or for the case to be 'Closed with Resolution.' Early next year, Mighty Earth is going to create formalized guidance for the traders on how to move their cases from being 'Disputed' to 'Closed with Resolution.' I'll keep you updated as we develop our methodology, and let me know if you have any thoughts on what it should include.

Today, we published [Rapid Response: Soy and Cattle report 8](#), which includes 14 cases of clearance in Brazil: 10 in the Amazon, and 4 in the Cerrado. The report includes 4,943 hectares of deforestation within farms that supply JBS, and 939 hectares of deforestation with a farm that supplies COFCO International. I hope you find this info useful in your investor engagement.

Let me know if you have any questions or comments, and happy holidays!

Best,

SARAH BRICKMAN | SENIOR ASSOCIATE | mightyearth.org

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RAPID RESPONSE

Soy & Cattle Report

Report 8

December 2019



Prepared with

aidenvironment
Waxman

Executive Summary

This report presents 14 cases of land clearing based on alerts from DETER (System for Monitoring Deforestation on Real Time) and PRODES (Program for Deforestation Calculation) observed between 27 September 2019 and 24 October 2019 in the Brazilian Amazon and Cerrado biomes. Land clearing alerts considered in this report were visually confirmed.

Cleared land per municipality for all cases included in this report (in hectares)

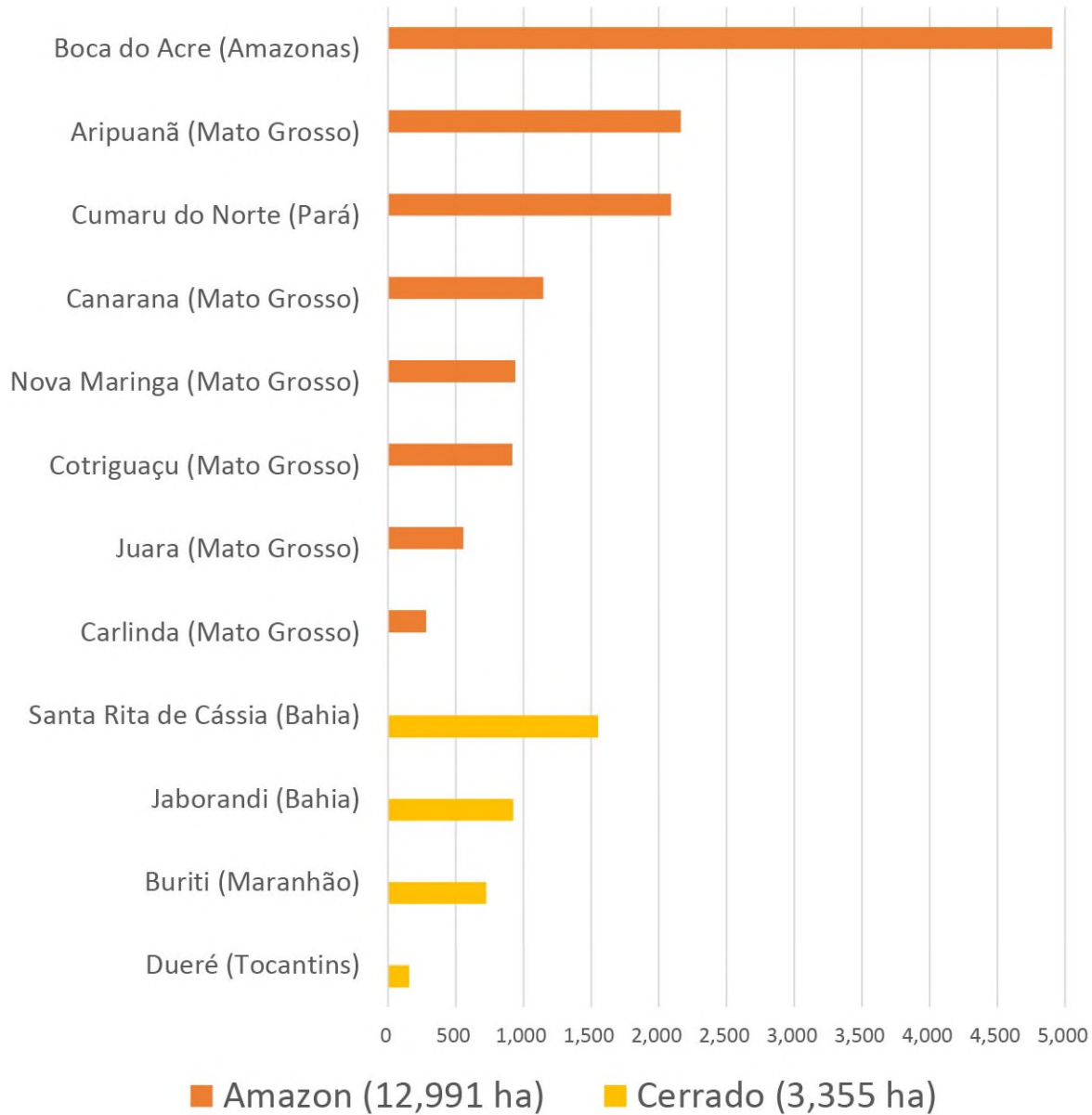


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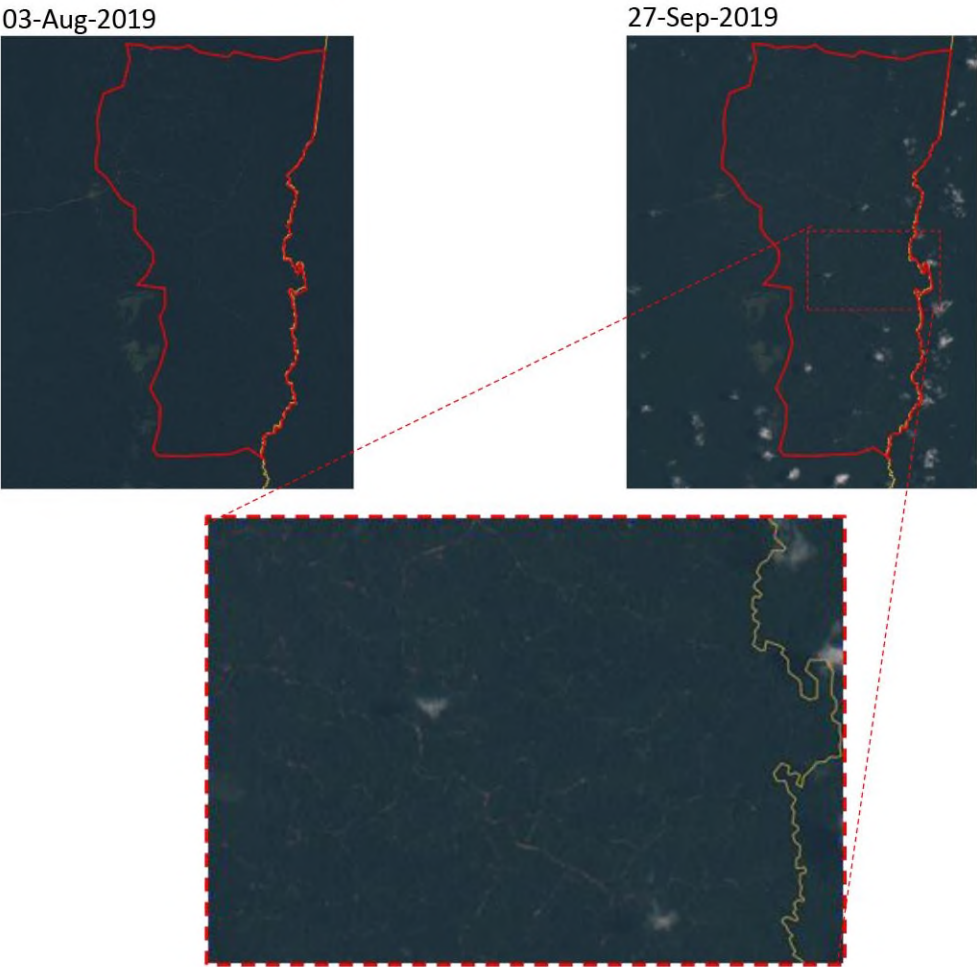
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Property Location



Yellow border – boundary of Boca do Acre (Amazonas) / White border – boundary of Fazenda Novo Macapá / Red dot – location of cleared area

Alert Imagery (before and after clearance)



General Information				
Property; Registry		Fazenda Novo Macapá		230199784345
Size (ha); Coordinates		49,722		-69.00812, -8.61310
Land Clearance				
Period of clearing		03 Aug to 27 Sep 2019		
Size (ha); Coordinates		4,904		-68.93104 , -8.66561
Inside Forest Code protected areas		Yes	577	ha inside declared Legal Reserve
Type of vegetation		Ombrophilous Open Forest		
Legal Status				
Embargoes		No	-	
Environmental fines		No	-	-
Natural Reserves		No	-	
Indigenous Lands		No	-	
Priority for biodiversity conservation		High		
Ownership				
Company group		Batisflor Florestal and Agro cortex Florestas Tropicais Participações		
Other linked properties		6 properties - total 141,121 ha. In Pauini (AM): Fazenda Novo Macapá (137,190 ha). In Manoel Urbano (AC): Fazenda Nova Macapá Gleba 01 (2,570 ha), 02 (13 ha), 03 (19 ha), 04 (1,008 ha), and 05 (321 ha)		
Supply Chain				
Main commodity		Timber		
Confirmed supply chain relation		Yes		
Soy	Main traders in municipality	No info		
	Warehouses within 50 km radius	1 warehouse owned by Sena Madureira Municipality (1,360 MT)		
	Supply chain details	-		
Beef	Main traders in municipality	JBS (43%), Irmãos Gonçalves (29%), Marfrig (11%), Minerva (6%), and others (11%)		
	Slaughterhouses sourcing from municipality	No data		
	Supply chain details	-		
Other supply chain details		Company group owns sawmills and wood processors in Rondônia and one of its owners is known as one of the most important businessmen within the timber sector in the Amazon region		

Fazenda Novo Macapá is part of Fazenda Seringal Novo Macapá, considered the largest private rural property in Brazil (1). Fazenda Seringal Novo Macapá's 190,210 hectares are distributed among Manoel Urbano (AC), Boca do Acre (AM) and Pauini (AM). The property is operated by Batisflor Florestal, the first company licensed by the Forest Stewardship Council (FSC) to explore mahogany in Brazil (2). The project was authorized by Ibama in 2011 and is licensed for a period of 30 years, through which it is exempt from paying local taxes (3). However, despite projections of major revenues (4), the forestry project is apparently not meeting expectations. In 2018, Fazenda Seringal Novo Macapá submitted a REDD+ project, approved by RINA Services S.p.A. (5).

Batisflor Florestal is a joint venture between the owner of the land, Moacir Eloy Crocetta Batista, and Agro cortex, a group controlled by the Portuguese fund Domínio Capital (6). Carlos Alberto D'Espiney Pinto Ferreira, one of the owners of the fund Domínio Capital, was involved in the Panama Papers scandal (7). Agro cortex is also financed by asset management funds such as Aprovechamientos Dasocráticos Sostenibles, Kendall Develops, R. Capital, and SGPS (8). Agro cortex is managed by Marcos Guilherme Alves Preto, former director of Banco Schahin, sold to BMG in 2011 after accusation of financial crimes committed between 2008 and 2010 (9).

In 2005, the owner of Fazenda Novo Macapá was pointed by public prosecutors of Mato Grosso as being linked to fraud in timber transportation documents (DOF – "Documento de Origem Florestal") (10). As a result, he was imprisoned for a short period of time. In 2016, he was also prosecuted for illegalities on financial operations with the municipality of Vilhena (RO) (11). In 2019, the main destinations of timber exported by Agro cortex were the United States, Canada, the Netherlands, Germany, Belgium, Italy, Denmark, Slovenia, and Turkey.

- (1) <http://www.correiocidadania.com.br/politica/13868-incendios-na-amazonia-a-grilagem-de-terras-e-o-coracao-do-problema>
- (2) <https://contilnetnoticias.com.br/2015/10/isenta-de-icms-agrocortex-vai-faturar-r-135-milhoes-por-ano-com-exploracao-de-madeira/>
- (3) <https://reporterbrasil.org.br/acre/>
- (4) <https://www.acreaovivo.com/noticia/madeireira-agrocortex-inicia-trabalhos-com-maior-projeto-de-manejo-florestal/6999>
- (5) www.vcsprojectdatabase.org/services/publicViewServices/downloadDocumentById/29941
- (6) <http://dominiocapital.com/>
- (7) <https://offshoreleaks.icij.org/nodes/12140602>
- (8) <https://www.jusbrasil.com.br/diarios/72725427/dosp-empresarial-08-07-2014-pg-5>
- (9) <https://epocanegocios.globo.com/Brasil/noticia/2017/04/mpf-denuncia-antigos-executivos-do-banco-schain-por-fraudes.html>
- (10) <https://www.gazetadigital.com.br/editorias/cidades/mandado-nao-e-cumprido-em-ro/92797>
- (11) <https://folhadosulonline.com.br/noticias/detalheid/29171>

2. **Fazenda Sabran**
Cumaru do Norte (Pará)

Property Location



Yellow border – boundary of Cumaru do Norte (Pará) / White border – boundary of Fazenda Sabran / Red dot – location of cleared area

Alert Imagery (before and after clearance)

22-Aug-2019

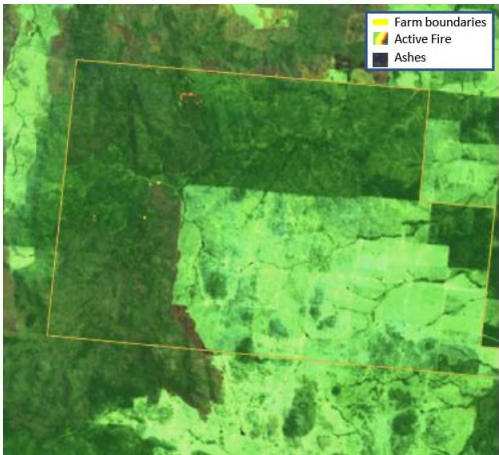


Source: Sentinel-2 accessed through Global Forest Watch

21-Sep-2019



Source: Sentinel-2 accessed through Global Forest Watch



Source: European Union, contains modified Copernicus Sentinel data 2019, processed with EO Browser

General Information				
Property; Registry		Fazenda Sabran		604026300
Size (ha); Coordinates		13,692		-51.36801, -9.25350
Land Clearance				
Period of clearing		22 Aug to 21 Sep 2019		
Size (ha); Coordinates		2,089		-51.47905 , -9.21082
Inside Forest Code protected areas		Yes	2,089	ha inside declared Legal Reserve and APP
Type of vegetation		Open Submontane Humid Forest		
Legal Status				
Embargoes		No	-	
Environmental fines		No	-	-
Natural Reserves		No	-	
Indigenous Lands		No	-	
Priority for biodiversity conservation		High		
Ownership				
Company group		Agropecuária Sabran		
Other linked properties		7 properties with no found records. In Altamira (PA): Fazenda Itumbiara. in Cumaru do Norte (PA): Fazenda São Domingos and Paraíso do Pará. In Vila Rica (MT): Fazenda Cachoeira. In São José do Xingu (MT): Fazenda Matão. In Anicuns (GO): Fazenda Rio dos Bois		
Supply Chain				
Main commodity		Beef		
Confirmed supply chain relation		Yes		
Soy	Main traders in municipality	Glencore (71%) and Agrex (29%). Ranks 11th in Pará		
	Warehouses within 50 km radius	No warehouses within 100 km radius		
	Supply chain details	-		
Beef	Main traders in municipality	JBS (64%), Xinguara (9%), Frigol (9%), Marfrig (3%), and others (15%)		
	Slaughterhouses sourcing from municipality	17 beef processors sourced cattle from Cumaru do Norte in 2019, e.g.: 3 owned by JBS (Redenção, Santa do Araguaia, and Tucumã), 1 owned by Marfrig (Tucumã), and 1 owned by Mercúrio (Xinguara)		
	Supply chain details	Fazenda Sabran directly supplied cattle to a JBS plant in Redenção (PA) in 2019		
Other supply chain details		-		

In 2018, a linked farm, Fazenda Itumbiara in Altamira (PA), had 811 hectares embargoed for illegal deforestation with an environmental fine of BRL 1.2 million (1). The farm owner was also mentioned in a corruption scandal involving the Miranda family, from Tocantins (2), and another one involving the “king of illegal gambling” Carlinhos Cachoeira, within the Monte Carlo Federal Police operation in Goiás (3). Fazenda Sabran has apparently been for sale since 2016 (4).

In 2002, Agropecuária Sabran was listed by CPT (Comissão Pastoral da Terra) as a company linked to labor conditions analogous to slavery of 60 workers (5). The complaint from CPT was not inspected by the Labor Ministry. A supplier of Fazenda Sabran (Fazenda Sonho Meu) had, in 2018, a labor inspection that rescued 12 workers from conditions analogous to slavery. Fazenda Sonho Meu was listed as a “dirty company for slavery” by the Labor Ministry in April 2019. In May 2019, Fazenda Sonho Meu supplied cattle to Fazenda Sabran, who directly supplied a JBS plant in Santana do Araguaia. A linked farm, Fazenda Rio dos Bois in Anicuns, Goiás, is listed in the Brazilian System of Authorized Meat Exporters (SISBOV) (6) as apt to export fresh meat to Europe.

(1) <https://servicos.ibama.gov.br/ctf/publico/areasembargadas/ConsultaPublicaAreasEmbargadas.php>

(2) https://www.jornaldotocantins.com.br/polopoly_fs/1.1187744.1480453438!/menu/standard/file/Decisa%CC%83o%20STJ.pdf

(3) <https://diariodegoias.com.br/images/stories/documentos/MonteCarlo/2RelatorioCPMICACHOEIRAparte2pag1001a2000.pdf>

(4) <https://www.mfrural.com.br/detalhe/fazenda-sabran-no-para-222641.aspx>

(5) http://www.gptec.cfch.ufrj.br/pdfs/tabela_final_trabalhada.pdf

(6) http://sisbov.agricultura.gov.br/primeira_pagina/extranet/SISBOV.html

3. Fazenda São João

Aripuanã (Mato Grosso)

Property Location



Yellow border – boundary of Aripuanã (Mato Grosso) / White border – boundary of Fazenda São João / Red dot – location of cleared area

Alert Imagery (before and after clearance)

01-Aug-2019



Source: Sentinel-2 accessed through Global Forest Watch

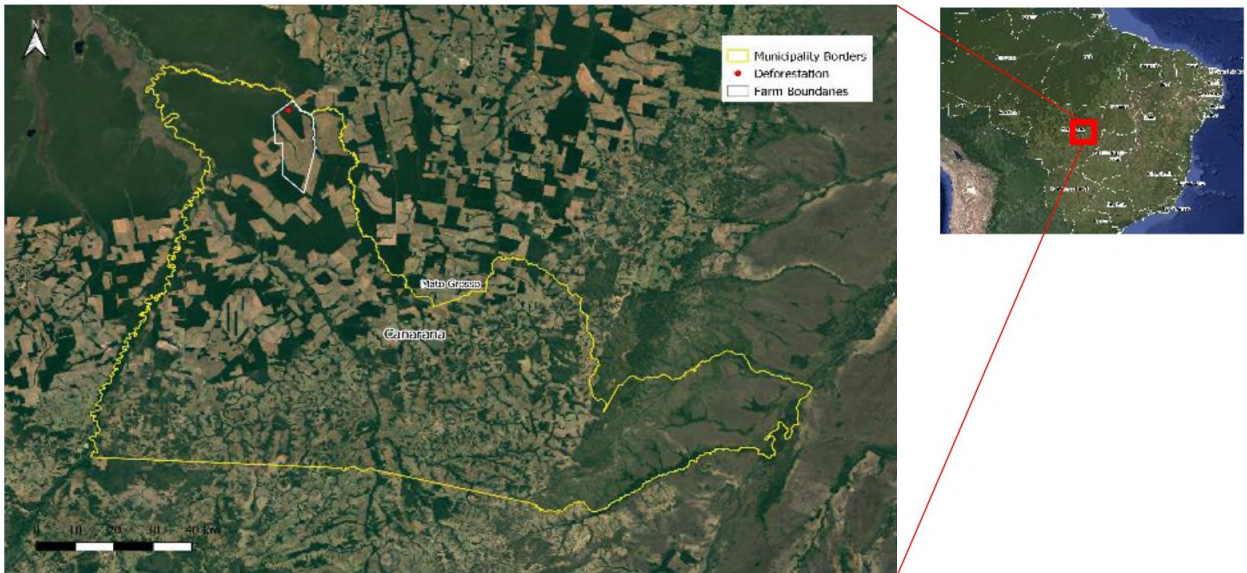
09-Nov-2019



Source: Sentinel-2 accessed through Global Forest Watch

General Information				
Property; Registry		Fazenda São João		9010240769024
Size (ha); Coordinates		2,799	-59.28528, -10.03130	
Land Clearance				
Period of clearing		01 Aug to 09 Nov 2019		
Size (ha); Coordinates		1,650	-59.27897 , -10.00512	
Inside Forest Code protected areas		Yes	1,540	ha inside declared Legal Reserve and APP
Type of vegetation		Open Submontane Humid Forest		
Legal Status				
Embargoes		No	-	
Environmental fines		No	-	-
Natural Reserves		No	-	
Indigenous Lands		No	-	
Priority for biodiversity conservation		High		
Ownership				
Company group		JCR Agropecuária		
Other linked properties		1 property in Perolândia (GO): Fazenda Mucuripe (934 ha)		
Supply Chain				
Main commodity		Multiple		
Confirmed supply chain relation		No		
Soy	Main traders in municipality	Domestic consumption (100%)		
	Warehouses within 50 km radius	No warehouses within 100 km radius		
	Supply chain details	-		
Beef	Main traders in municipality	JBS (37%), Marfrig (35%), Minerva (9%), and others (19%)		
	Slaughterhouses sourcing from municipality	8 beef processors sourced cattle from Aripuanã in 2019, e.g.: 1 owned by JBS (Juina), and 1 owned by Marfrig (Tangara da Serra)		
	Supply chain details	-		
Other supply chain details		-		

Property Location

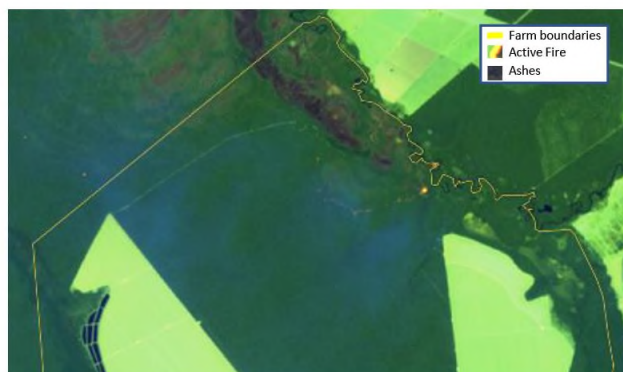


Alert Imagery (before and after clearance)

06-Sep-2019



16-Oct-2019



General Information				
Property; Registry		Fazenda Cocal		9010242893105
Size (ha); Coordinates		19,297		-52.60959, -12.80682
Land Clearance				
Period of clearing		06 Sep to 16 Oct 2019		
Size (ha); Coordinates		1,145		-52.63122 , -12.71622
Inside Forest Code protected areas		Yes	1,145	ha inside declared Legal Reserve and APP
Type of vegetation		Semidecidual Seasonal Forest		
Legal Status				
Embargoes		No	-	
Environmental fines		No	-	-
Natural Reserves		No	-	
Indigenous Lands		No	-	
Priority for biodiversity conservation		No		
Ownership				
Company group		Bom Futuro Agrícola / Grupo Bom Futuro / Grupo Scheffer (owned by Eraí Maggi Scheffer, Elusmar Maggi Scheffer, Fernando Maggi Scheffer and José Maria Bortoli)		
Other linked properties		10 properties - total 7,612 ha. In Campo Verde (MT): Fazenda Nossa Senhora Aparecida (1,554 ha), Fazenda Perdigão II e Santa Juliana (2,023 ha), Fazenda São Miguel e Vale do Rio Manso (2,920 ha), Fazenda Berto (79 ha), and Fazenda Canarana (114 ha). In Planalto da Serra (MT): Fazenda Benedito I (232 ha), II (231 ha), III (230 ha), IV (233 ha), and V (229 ha). From Bom Futuro group website: 14 cattle farms and 32 agricultural farms		
Supply Chain				
Main commodity		Multiple		
Confirmed supply chain relation		Yes		
Soy	Main traders in municipality		Bunge (43%), ADM (18%), Cofco (17%), Caramuru (11%), Agrex (9%), and Louis Dreyfus (2%). In 2017, ranked 14th in soy production in Brazil and 9th in Mato Grosso.	
	Warehouses within 50 km radius		32 warehouses, e.g.: 1 owned by ADM (62,360 MT), 2 owned by Agropecuária Maggi (131,630 MT), 1 owned by Amaggi Exportação (57,070 MT), 3 owned by Bom Futuro Agrícola (120,690 MT), 1 owned by Bunge (63,250 MT), and 1 owned by Louis Dreyfus (83,820 MT)	
	Supply chain details		-	
	Beef	Main traders in municipality		JBS (75%) and Marfrig (15%)
Slaughterhouses sourcing from municipality		6 beef processors sourced cattle from Canarana in 2019, e.g.: 2 owned by JBS (Água Boa and Barra do Garças), 2 owned by Marfrig (Nova Xavantina and Paranatinga), and 1 owned by Minerva (Paranatinga)		
Supply chain details		Fazenda Cocal indirectly supplied cattle to a Marfrig plant in Água Boa (MT) and to a JBS plant in Nova Xavantina (MT) through other farms owned by Bom Futuro Agrícola. In 2018, other Bom Futuro Agrícola farms directly supplied cattle to a JBS plant in Colíder (MT), to a Marfrig plant in Paranatinga (MT) and to a Minerva plant in Várzea Grande (MT)		
Other supply chain details		In 2017, Fazenda Cocal supplied corn to Bunge, Cargill, ADM do Brasil and Louis Dreyfus		

Bom Futuro Agrícola owns an estimated 500,000 hectares of grain and fiber plantations (soy, corn and cotton) and another 130,000 hectares with cattle production in Mato Grosso (1). The group Bom Futuro also develops fish breeding activities in farms in Canarana, Mato Grosso (2). Bom Futuro is one of the largest commodity producers in the globe with an estimated production of 1.7 million tons of grains (soy and corn) and fiber (cotton) per year (3). In 2014, *Forbes* ranked the family that owns the groups Bom Futuro and Scheffer as the 7th richest in Brazil (4).

Owners of Bom Futuro also own an energy company operating three hydro powerplants in the Paraguay River basin. The region is home to traditional communities organized through the Rede Juruena Vivo, who claim the right to be heard before the authorization of new powerplants that could affect their livelihood (5).

In 2008, owners of Bom Futuro were prosecuted for maintaining 41 workers in conditions analogous to slavery in Fazenda Vale do Rio Verde, in Tapurah (MT) (6,7). In 2013, the Federal Justice settled the case with minimum punishment, determining the slave labor conditions to constitute “serious violations” and not considering the case’s direct conflict with the Brazilian Law and the ILO protocols (8).

In 2014, Bom Futuro was prosecuted for the evasion of BRL 300 million in taxes by simulating trade operations using the cooperative Coamat. The Court case is being investigated by the Federal Attorney General office and Mato Grosso’s State Justice (9). In 2016, owners of Bom Futuro were investigated for purchasing soy from areas related to illegal deforestation in Pará (10).

In 2018, one of the owners of Bom Futuro Group was prosecuted for illegal financing of the election campaign of Mato Grosso’s former governor, Pedro Taques (11, 12). The investigation has not resulted in any conviction yet.

(1) <https://www.bomfuturo.com.br/>

(2) http://www.aguaboanews.com.br/noticias/exibir.asp?id=6430¬icia=grupo_bom_futuro_investe_na_piscicultura_em_canarana_sem_deixar_de_lado_a_lavoura

(3) <https://www.dinheirorural.com.br/novas-rotas-para-o-algodao/>

(4) <https://www.olhardireto.com.br/noticias/exibir.asp?id=366172¬icia=revista-forbes-elege-familia-maggi-como-7-mais-rica-do-brasil>

(5) <https://deolhonosruralistas.com.br/2019/02/18/usinas-que-destruiram-rios-rendem-r-43-milhoes-a-politicos-e-empresarios-de-mato-grosso/>

(6) <https://reporterbrasil.org.br/2010/04/rei-da-soja-e-envolvido-em-trabalho-escravo-diz-site/>

(7) <https://www.cptne2.org.br/index.php/publicacoes/noticias/trabalho-escravo/2418-ministerio-liberta-41-pessoas-no-mt>

(8) <https://www.olharjuridico.com.br/noticias/exibir.asp?id=13591¬icia=erai-maggi-e-mais-quatro-se-livram-de-acusacao-de-trabalho-escravo>

(9) <https://www.gazetadigital.com.br/editorias/politica-de-mt/investigacao-contrai-erai-maggi-completa-4-anos/561617>

(10) <https://www.folhamax.com/politica/mpf-investiga-erai-maggi-em-esquema-de-desmatamento-no-para/93804>

(11) <https://g1.globo.com/mt/mato-grosso/noticia/2019/05/21/ex-secretario-diz-em-delacao-que-grupo-de-empresarios-deu-dinheiro-para-o-caixa-2-de-campanha-do-ex-governador-de-mt-e-queria-reaver-valores.ghtml>

(12) <https://www.reportermt.com.br/politica/produtores-rurais-engrossam-apoio-a-taques-investigados-por-trabalho-escravo-estao-na-lista/38925>

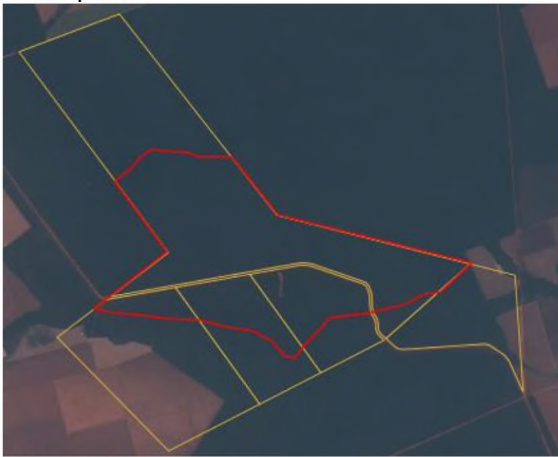
Property Location



Yellow border – boundary of Nova Maringá (Mato Grosso) / White border – boundary of Fazenda Lagoa do Alegre IV / Red dot – location of cleared area

Alert Imagery (before and after clearance)

09-Sep-2019



Source: Sentinel-2 accessed through Global Forest Watch

19-Oct-2019



Source: Sentinel-2 accessed through Global Forest Watch



Source: European Union, contains modified Copernicus Sentinel data 2019, processed with EO Browser

General Information				
Property; Registry		Fazenda Lagoa do Alegre IV		6330540465829
Size (ha); Coordinates		2,110		-56.94505, -13.11203
Land Clearance				
Period of clearing		09 Sep to 19 Oct 2019		
Size (ha); Coordinates		939		-56.95680 , -13.10481
Inside Forest Code protected areas		Yes	939 ha inside declared Legal Reserve	
Type of vegetation		Open Submontane Humid Forest		
Legal Status				
Embargoes		No	-	
Environmental fines		No	-	-
Natural Reserves		No	-	
Indigenous Lands		No	-	
Priority for biodiversity conservation		Very high		
Ownership				
Company group		At least 11 companies, including Toscana Agropecuária and Fenan Agropecuária / Fenan Group		
Other linked properties		6 properties - total 3,914 ha. In São José do Rio Claro (MT): Fazenda Lagoa do Alegre IV - Área "B" - 2 / Parte 1 (222 ha), Fazenda Lagoa Alegre IV – Área A / Parte 1 (1,029 ha), Fazenda Lagoa do Alegre III – Área "B" / Parte 1 (1,830 ha), and Fazenda Lagoa do Alegre IV - Área "B" - 1 / Parte 1 (200 ha). In Nova Maringá (MT): Fazenda Lagoa do Alegre IV Remanescente - Área "B" / Parte 1 (439 ha), and Fazenda Lagoa do Alegre III - Área "A" / Parte 1 (194 ha)		
Supply Chain				
Main commodity		Soy		
Confirmed supply chain relation		Yes		
Soy	Main traders in municipality		ADM (31%), Domestic consumption (27%), Fiagril (21%), Cofco (19%), and others (2%)	
	Warehouses within 50 km radius		23 warehouses, e.g.: 2 owned by COFCO (38,132 MT), 1 owned by Nova-agri (97,060 MT), and 2 owned by Tauá Biodiesel (81,428 MT)	
	Supply chain details		Fazenda Lagoa do Alegre III e IV supplied soy to: Indiana Agri Com[ercio e Exportação de Cereais (2019); Minas Cereais Agronegócios(2019); Cofco International Grains (2019); V. J. Bocolli & Cia (2018); and Cofco International Brasil (2018)	
Beef	Main traders in municipality		JBS (47%), Marfrig (30%), Minerva (9%), Naturafrig (4%), and others (10%)	
	Slaughterhouses sourcing from municipality		11 beef processors sourced cattle from Nova Maringá in 2019, e.g.: 2 owned by JBS (Diamantino and Juara), 1 owned by Marfrig (Tangará da Serra), 1 owned by Minerva (Várzea Grande), and 1 owned by Naturafrig (Barra do Bugres)	
	Supply chain details		-	
Other supply chain details		-		

The owner of Fazenda Lagoa do Alegre IV is involved in soy production, raising and breeding cattle, and real estate. He owns at least 11 companies, including Toscana Agropecuaria, Fenan Agropecuária, Kompass Participações and Fenan Engenharia. The owner of the farm and his wife, a former fiscal auditor in São Paulo, were allegedly involved in illegal enrichment through property appropriation (1). She is nicknamed by the Brazilian press as the 'queen of corruption' (2) and bought 44 properties while using tax evasion schemes and foreign bank accounts to move over BRL 10 million (3, 4).

Fazenda Lagoa do Alegre IV (the farm under alert), along with Fazenda Lagoa do Alegre III, recently supplied soy to COFCO International Brasil (2018) and COFCO International Grains (2019), among other companies (5). From mid-September, fires have occurred in the farm under alert (6). In addition, the total deforestation of 939 hectares falls in the declared Legal Reserve.

(1) www.mpsp.mp.br/portal/pls/portal/!PORTAL.wwpob_page.show?_docname=2637844.PDF

(2) <https://politica.estadao.com.br/blogs/fausto-macedo/desembargador-devolve-aposentadoria-a-rainha-da-corrupcao/>

(3) <https://g1.globo.com/sp/sao-paulo/noticia/2018/10/18/rainha-dos-fiscais-de-sp-e-alvo-de-acao-de-improbidade-administrativa.ghtml>

(4) <https://g1.globo.com/sp/sao-paulo/noticia/2019/02/05/ex-fiscal-da-fazenda-de-sao-paulo-e-investigada-em-portugal.ghtml>

(5) Undisclosed source

(6) https://firms.modaps.eosdis.nasa.gov/active_fire/#firms-shapefile

Property Location



Yellow border – boundary of Cotriguaçu (Mato Grosso) / White border – boundary of Fazenda Tico Tico / Red dot – location of cleared area

Alert Imagery (before and after clearance)

03-Aug-2019



Source: Sentinel-2 accessed through Global Forest Watch

30-Oct-2019



Source: Sentinel-2 accessed through Global Forest Watch

General Information				
Property; Registry		Fazenda Tico Tico		9500257774398
Size (ha); Coordinates		23,366		-57.77612, -9.22094
Land Clearance				
Period of clearing		03 Aug to 30 Oct 2019		
Size (ha); Coordinates		917		-58.84.315 , -9.23191
Inside Forest Code protected areas		Yes	917 ha inside declared Legal Reserve and APP	
Type of vegetation		Open Submontane Humid Forest		
Legal Status				
Embargoes		No	-	
Environmental fines		No	-	-
Natural Reserves		No	-	
Indigenous Lands		No	-	
Priority for biodiversity conservation		No		
Ownership				
Company group		Fabris Curtimento de Couros (in Naviraí, MS)		
Other linked properties		11 properties - total 20,202 ha. In Cotriguaçu (MT): Fazenda Fenix (4,048 ha), Fazenda Arara Azul (3,876 ha), Fazenda Canário (3,521 ha), Fazenda Melro (1,877 ha), Fazenda Papagaio (3,936 ha), Fazenda Pardal (972 ha), Fazenda São Rafael (505 ha), Fazenda Tucano Amarelo (834 ha), Lote nº 07 Cedere 08 / Parcela 16 (141 ha), Lote nº 08-B Cedere 08 / Parcela 3 (309 ha), and Lote nº 07 Cedere 08 / Parcela 6 (183 ha). And 6 properties with no found records. In Cotriguaçu (MT): Fazenda Sanga My, Fazenda A2P, and Fazenda Flor do Ypê. In Porto Murtinho (MS): Fazenda Luana and Fazenda São Francisco. In Itaquiraí (MS): Fazenda Iolanda Parte I		
Supply Chain				
Main commodity		Beef		
Confirmed supply chain relation		Yes		
Soy	Main traders in municipality	Domestic consumption (100%)		
	Warehouses within 50 km radius	No warehouses within 100 km radius		
	Supply chain details	-		
Beef	Main traders in municipality	JBS (52%), Marfrig (34%), CP Comercial (4%), Minerva (4%), and others		
	Slaughterhouses sourcing from municipality	4 beef processors sourced cattle from Cotriguaçu in 2019, e.g.: 1 owned by JBS (Juína)		
	Supply chain details	Fazenda Tico Tico indirectly supplied cattle to a JBS plant in Juína (MT) through Fazenda Sanga MY (under the same ownership) in 2019. In 2018, farms under the same ownership sent cattle to Fazenda Guimarães, a JBS farm in Lucas do Rio Verde		
Other supply chain details		Linked farms in Cotriguaçu supplied timber to at least 4 sawmills linked to two brands, Rafana and Mobillare, which sell products in retailers' stores in Brazil such as Carrefour, Americanas, Submarino, Shoptime, Magazine Luiza, Ponto Frio, Extra, and Casas Bahia		

The owners of Tico Tico farm are relatives of a former president of Coopernavi, a sugarcane distillery that owns 25,000 hectares in Mato Grosso do Sul and that was also a shareholder of two slaughterhouses, Frigorífico Amambai and Frigorífico Naviraí. In 2013, these two slaughterhouses were investigated for tax evasion before being bought by JBS (1). The family also owns cattle farms in Sete Quedas and Corumbá (MS).

A linked farm in Cotriguaçu, Lote N 08 Cedere 08, had an area embargoed for environmental reasons in 2012. In another linked property in Nivaraí, there is a current prosecution for the destruction of native vegetation of a permanent preservation area (protected by the Brazilian Forest Code) (2). In Paraguay, where the family owns 10,179 hectares, there is a prosecution for the invasion of a National Park (3). Family members are also being investigated for environmental violations in Porto Murtinho, Mato Grosso do Sul. A family member owns Ganadera San José del Chaco S.A., which is involved in an airplane purchase that connected the traditional Colorado Party to the drug lord Chicharó (4).

In 2019, linked farms in Cotriguaçu sold timber to at least four sawmills, three of which are linked to products sold in Brazilian retailers. One sawmill, Serraria de Madeiras, owns Maderanit (5), a Brazilian retail chain with stores in four states. Another sawmill, Madecol Indústria e Comércio de Madeiras, supplied Indusparquet, Ditzel & Sanches, Móveis Rafana (6), which sell products in Brazilian retailers such as Carrefour, Americanas, Submarino, Shoptime, Magazine Luiza and Ponto Frio. Finally, Mobillare Indústria de Móveis also sells products in important retailers in Brazil such as Extra, Shoptime, Casas Bahia and Ponto Frio.

(1) <https://deolhonosruralistas.com.br/deolhonoparaguai/2018/08/24/de-brasiguai-eleito-no-paraguai-a-prefeitos-do-ms-politicos-tambem-controlam-terras/>

(2) <https://deolhonosruralistas.com.br/2019/07/25/beneficiado-em-nova-bandeirantes-mt-no-caso-dallagnol-invadiu-parque-nacional-no-paraguai/>

(3) <https://www.ultimahora.com/seam-interviene-establecimiento-zona-del-parque-nacional-rio-negro-irregularidades-n474195.html>

(4) <https://deolhonosruralistas.com.br/deolhonoparaguai/2017/11/27/ultima-fronteira-chaco-tem-desmatamento-e-ataque-a-indios-isolados/>

(5) <https://www.maderanit.com.br/>

(6) <http://www.moveisrafana.com.br/>

7. Fazenda Vale do Arinos Juara (Mato Grosso)

Property Location



Yellow border – boundary of Juara (Mato Grosso) / White border – boundary of Fazenda Vale do Arinos / Red dot – location of cleared area

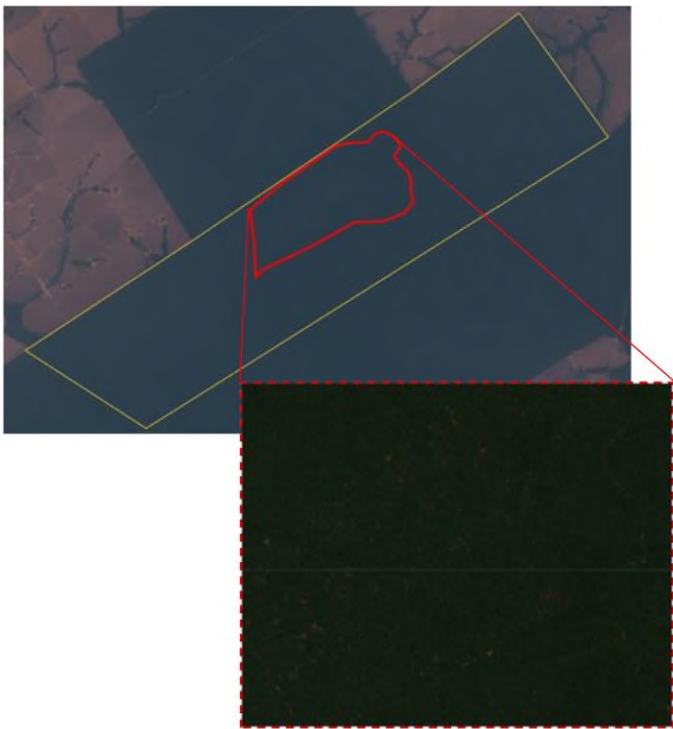
Alert Imagery (before and after clearance)

03-Aug-2019



Source: Sentinel-2 accessed through Global Forest Watch

02-Sep-2019



Source: Sentinel-2 accessed through Global Forest Watch

General Information				
Property; Registry		Fazenda Vale do Arinos		9011721003668
Size (ha); Coordinates		4,290		-57.67665, -11.70277
Land Clearance				
Period of clearing		03 Aug to 02 Sep 2019		
Size (ha); Coordinates		555		-57.67961 , -11.69341
Inside Forest Code protected areas		Yes	555 ha inside declared Legal Reserve and APP	
Type of vegetation		Open Submontane Humid Forest		
Legal Status				
Embargoes		Yes	environmental embargo of 238 ha in 2008	
Environmental fines		No	-	-
Natural Reserves		No	-	
Indigenous Lands		No	-	
Priority for biodiversity conservation		Extremely high		
Ownership				
Company group		Madeireira Juara		
Other linked properties		2 properties - total 438 ha. In Papanduva (SC): Sítio Palmital (193 ha). In Monte Castelo (SC): Fazenda Encruzilhada (245 ha). And 2 properties with no found records. In Juara (MT): Fazenda Gleba Nevada 1. In Nova Matrinchã (MT): Fazenda Matrinchã		
Supply Chain				
Main commodity		Beef		
Confirmed supply chain relation		Yes		
Soy	Main traders in municipality	ADM (100%)		
	Warehouses within 50 km radius	9 warehousesm e.g.: 3 owned by Goiazém Armazéns Gearis (38,110 MT)		
	Supply chain details	-		
Beef	Main traders in municipality	JBS (56%), Marfrig (25%), Minerva (6%), and others (13%)		
	Slaughterhouses sourcing from municipality	12 beef processors sourced cattle from Juara in 2019, e.g.: 3 owned by JBS (Diamantino, Juara, and Juina), 1 owned by Marfrig (Tangará da Serra), and 1owned by Minerva (Várzea Grande)		
	Supply chain details	Received cattle from another owned farm, Fazenda Matrincha in Nova Bandeirantes (MT) and supplied cattle to other 3 farms in Juara and to a slaughterhouse in Porto dos Gaúchos (MT) between 2018 and 2019		
Other supply chain details		-		

In June 2016, a landless worker named Valdomiro Lopes de Lorena was murdered in one of the farms, Gleba Japurinã, where land ownership is disputed by Madeireira Juara and the Dallagnol family. The Dallagnol family is the same family of the public prosecutor Deltan Dallagnol, coordinator of the anti-corruption operation "Lava-Jato operation" (1). In 2017, the murder case was reported to the United Nations Human Rights Council as part of the Brazil Universal Periodic Review (UPR), in which one of the partners of Madeireira Juara was mentioned as the crime's mandator (2). This same partner was investigated for illegally carrying weapons. However, in January 2019, before the case could be concluded by the Court, he was murdered in his house in Juara (MT) (3). Another four landless workers were murdered in Gleba Japurinã in the last decade.

In 2008, an IBAMA operation in Mato Grosso embargoed three areas linked to Madeireira Juara: one in Fazenda Vale dos Arinos (the farm under alert) in Juara and two in Fazenda Matrinchã in Nova Bandeirantes (4). These embargoes led the Mato Grosso state prosecutors to request a Court investigation for other linked environmental crimes (5).

The owners of Madeireira Juara also own wood processing companies in Southern Brazil (6). One of these companies is the largest door producer in Brazil, supplying, for instance, Brazilian stores of the French Leroy Merlin (7). They are also exporters of plywood, with the main destinations being the United States, South Korea, and Malaysia.

(1) <https://deolhonosruralistas.com.br/2019/08/04/parana-x-santa-catarina-conheca-os-rivais-do-cla-dallagnol-no-mt-a-familia-fuck/>

(2) <https://www.ohchr.org/EN/HRBodies/UPR/Pages/Brindex.aspx>

(3) <https://deolhonosruralistas.com.br/2019/07/28/fazenda-disputada-por-tio-de-dallagnol-e-madeireira-teve-camponeses-assassinados/>

(4) <https://servicos.ibama.gov.br/ctf/publico/areasembargadas/ConsultaPublicaAreasEmbargadas.php>

(5) https://pjeaou.mpmt.mp.br/wp-content/uploads/2017/10/12_3_5cbd3da938a56d44726f4dd47fa8f548.pdf

(6) <https://www.consultasocio.com/q/sa/estevao-francisco-fuck>

(7) <https://www.consultasocio.com/q/sa/niceto-osmar-fuck?page=1>

(8) https://www.leroymerlin.com.br/folha-de-porta-de-giro-lisa-madeira-angelim-ambos-os-lados-2,1x0,6m-fucksa_85967651

8. Fazenda Marca Macho

Aripuanã (Mato Grosso)

Property Location



Yellow border – boundary of Aripuanã (Mato Grosso) / White border – boundary of Fazenda Marca Macho / Red dot – location of cleared area

Alert Imagery (before and after clearance)

01-Aug-2019



Source: Sentinel-2 accessed through Global Forest Watch

09-Nov-2019



Source: Sentinel-2 accessed through Global Forest Watch

General Information				
Property; Registry		Fazenda Marca Macho		9010160722221
Size (ha); Coordinates		4,341	-59.23727, -10.03495	
Land Clearance				
Period of clearing		01 Aug to 09 Nov 2019		
Size (ha); Coordinates		311	-59.25945 , -9.99994	
Inside Forest Code protected areas		Yes	311	ha inside declared Legal Reserve and APP
Type of vegetation		Open Submontane Humid Forest		
Legal Status				
Embargoes		No	-	
Environmental fines		Yes	1 fine for clearing 1,234 ha of native	BRL 515,031
Natural Reserves		No	-	
Indigenous Lands		No	-	
Priority for biodiversity conservation		High		
Ownership				
Company group		Samed Serviços e Diagnósticos Médicos		
Other linked properties		1 properties in Juruena (MT): Fazenda Três Irmãos (8,703 ha). And 1 property with no found records in Magda (SP): Fazenda São Lucas		
Supply Chain				
Main commodity		Beef		
Confirmed supply chain relation		Yes		
Soy	Main traders in municipality	Domestic consumption (100%)		
	Warehouses within 50 km radius	No warehouses within 100 km radius		
	Supply chain details	-		
Beef	Main traders in municipality	JBS (37%), Marfrig (35%), Minerva (9%), and others (19%)		
	Slaughterhouses sourcing from municipality	8 beef processors sourced cattle from Aripuanã in 2019, e.g.: 1 owned by JBS (Juína), and 1 owned by Marfrig (Tangara da Serra)		
	Supply chain details	Fazenda Marca Macho directly supplied cattle to a JBS plant in Juína (MT) in 2018		
Other supply chain details		-		

Property Location



Alert Imagery (before and after clearance)

09-Sep-2019



03-Nov-2019



General Information			
Property; Registry		Fazenda Princesa	
Size (ha); Coordinates		988	-55.69806, -10.11630
Land Clearance			
Period of clearing		09 Sep to 03 Nov 2019	
Size (ha); Coordinates		280	-55.70545, -10.08607
Inside Forest Code protected areas		Yes	280 ha inside declared Legal Reserve and APP
Type of vegetation		Open Submontane Humid Forest	
Legal Status			
Embargoes		No	-
Environmental fines		No	-
Natural Reserves		No	-
Indigenous Lands		No	-
Priority for biodiversity conservation		Extremely high	
Ownership			
Company group		Agropecuária Zonta	
Other linked properties		17 properties - total 11,466 ha. All in Carlinda (MT)	
Supply Chain			
Main commodity		Beef and Soy	
Confirmed supply chain relation		Yes	
Soy	Main traders in municipality	Cofco (100%)	
	Warehouses within 50 km radius	7 warehouses, e.g.: 2 owned by Armazéns e Cerealista Guarita (38,669 MT), 1 owned by GS Armazéns Gerais (16,690 MT), and 1 owned by Conab (6,200 MT)	
	Supply chain details	-	
Beef	Main traders in municipality	JBS (81%), CP Comercial (4%), Vale Grande (4%), Marfrig (3%), and others (8%)	
	Slaughterhouses sourcing from municipality	8 beef processors sourced cattle from Carlinda in 2019, e.g.: 2 owned by JBS (Colider and Alta Floresta), 2 owned by Marfrig (Tangará da Serra and Paranatinga), and 2 owned by Vale Grande (Matupá and Nova Canaã do Norte)	
	Supply chain details	Agropecuária Zonta directly supplied cattle to a JBS plant in Alta Floresta (MT) in 2019 and to a Vale Grande plant in Nova Canaã do Norte (MT) in 2018	
Other supply chain details		-	

In 2016, Agropecuária Zonta was investigated by the Labor Prosecution Office of Mato Grosso for a working norms violation linked to improper sanitary and work conditions for its employees (1) and one agreement was signed for the resolution of these irregularities (2).

In July 2017, a police operation found five restricted weapons in Fazenda Zonta (3) and the owner of Agropecuária Zonta was convicted in 2018 for illegal gun bearing (4).

- (1) <https://cosmos.mpt.mp.br/sga/seam/docstore/document.seam?sessionId=TMxFW+3GSMNcypGxQJDFSBKj?docId=1&cid=2270332>
- (2) <https://cosmos.mpt.mp.br/sga/seam/docstore/document.seam?docId=1&cid=2270351>
- (3) <https://tj-mt.jusbrasil.com.br/jurisprudencia/656895856/apelacao-apl-40308420178110007319712018-mt/inteiro-teor-656895866?ref=juris-tabs>
- (4) <http://sistemadje.tjmt.jus.br/publicacoes/10184-2018%20C7%20Comarcas%20-%201%20AA%202%20AA%20e%203%20AA%20Entr%C3%A2ncia.pdf>

Property Location



Yellow border – boundary of Aripuanã (Mato Grosso) / White border – boundary of Fazenda Krupinski / Red dot – location of cleared area

Alert Imagery (before and after clearance)

21-Aug-2019



Source: Sentinel-2 accessed through Global Forest Watch

02-Sep-2019



Source: Sentinel-2 accessed through Global Forest Watch



Source: European Union, contains modified Copernicus Sentinel data 2019, processed with EO Browser

General Information				
Property; Registry		Fazenda Krupinski		9010160396910
Size (ha); Coordinates		1,347		-59.26253, -10.64631
Land Clearance				
Period of clearing		21 Aug to 02 Sep 2019		
Size (ha); Coordinates		201		-59.25665 , -10.64980
Inside Forest Code protected areas		Yes	201	ha inside declared Legal Reserve
Type of vegetation		Open Submontane Humid Forest		
Legal Status				
Embargoes		No	-	
Environmental fines		No	-	-
Natural Reserves		No	-	
Indigenous Lands		No	-	
Priority for biodiversity conservation		No		
Ownership				
Company group		At least 12 companies, including Krupinski Group and Mercosul Madeiras		
Other linked properties		7 properties - total 7,716 ha. All in Aripuana (MT): Fazenda Santa Clara (2,373 ha), Fazenda Morena (1,210 ha), Sítio Cruz de Malta (1,985 ha), Lote 67 (363 ha), Chácara Santo Antônio (244 ha), and Sítio Água Limpa (176 ha). And 2 properties no found records. In Colniza (MT): Fazenda Guariba. In Aripuanã (MT): Fazenda Morena		
Supply Chain				
Main commodity		Beef		
Confirmed supply chain relation		Yes		
Soy	Main traders in municipality	Domestic consumption (100%)		
	Warehouses within 50 km radius	No warehouses within 100 km radius		
	Supply chain details	-		
Beef	Main traders in municipality	JBS (37%), Marfrig (35%), Minerva (9%), and others (19%)		
	Slaughterhouses sourcing from municipality	8 beef processors sourced cattle from Aripuanã in 2019, e.g.: 1 owned by JBS (Juína), and 1 owned by Marfrig (Tangara da Serra)		
	Supply chain details	Fazenda Krupinsky directly supplied cattle to a JBS plant in Juína (MT) in 2019		
Other supply chain details		Supplied timber to a sawmill of Madeira Flor do Valle linked to Ditzel & Sanchez that exports wood products to Canadá, Iceland, France, India, Italy, Russia, South Africa, South Korea, Spain and United States		

In 2013, the farm owner was sued by Madeireira Zeni after allegedly invading 170 hectares of the Gleba Vale de Aripuanã (1). The owner of Krupinski Group is one of the founding members of Cooperativa Agropecuária Morena (Coopamor) (2). Krupinski Group (3) is active in the timber sector in Mato Grosso and Rondônia, and also in Capitão Leônidas Marques and Cascavel in Paraná (4). In 2018, Fazenda Krupinski directly supplied cattle to a JBS plant in Juína (MT) and to Fazenda Morena, which is also a hub for supplying cattle to regional slaughterhouses, including the JBS plant in Juína (MT).

- (1) <https://www.escavador.com/diarios/701124/DJMT/comarcas-1-2-e-3-entrancia/2018-08-23?page=538>
(2) <http://www.coopamor.com.br/p/sobre-coopamor.html>
(3) <http://mercosulmadeiras.com.br/#>
(4) www.facebook.com/mercosulmadeiras/

Property Location



Yellow border – boundary of Santa Rita de Cássia (Bahia) / White border – boundary of Fazenda Porto Raso I, II, III, IV, V, VI, VII, VIII / Red dot – location of cleared area

Alert Imagery (before and after clearance)

02-Sep-2019

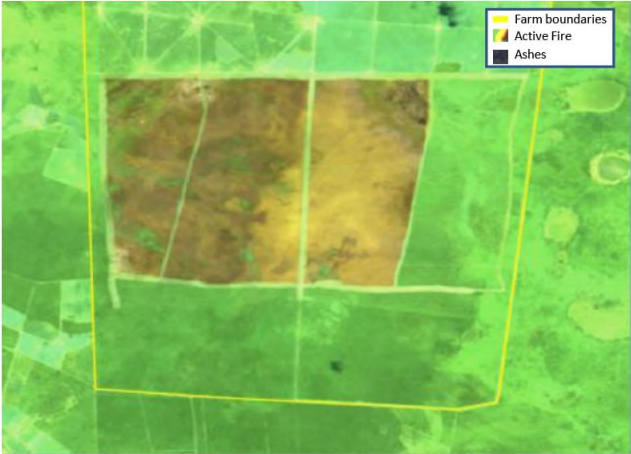


Source: Sentinel-2 accessed through Global Forest Watch

17-Sep-2019



Source: Sentinel-2 accessed through Global Forest Watch



Source: European Union, contains modified Copernicus Sentinel data 2019, processed with EO Browser

General Information			
Property; Registry		Fazenda Porto Raso I,II,III,IV,V,VI,VII,VIII	
Size (ha); Coordinates		8,769	-44.41028, -11.08557
Land Clearance			
Period of clearing		02 Sep to 17 Sep 2019	
Size (ha); Coordinates		1,552	-44.40961 , -11.12021
Inside Forest Code protected areas		No	-
Type of vegetation		Forested Savanna	
Legal Status			
Embargoes		No	-
Environmental fines		No	-
Natural Reserves		Yes	APA do Rio Preto
Indigenous Lands		No	-
Priority for biodiversity conservation		Extremely high	
Ownership			
Company group		Vale do Rio Preto and Olinda dos Gerais Agropecuária	
Other linked properties		3 properties in Bahia - total 19,292 ha. In São Desidério: Fazenda Olinda II (133 ha) and Fazenda Tropical III (1,054 ha). In Riachão das Neves: Fazenda Olinda (18,105 ha)	
Supply Chain			
Main commodity		Beef	
Confirmed supply chain relation		Yes	
Soy	Main traders in municipality	Bunge (100%)	
	Warehouses within 50 km radius	1 warehouse owned by Osvino Ricardi (unknown capacity)	
	Supply chain details	-	
Beef	Main traders in municipality	JBS (100%)	
	Slaughterhouses sourcing from municipality	No data	
	Supply chain details	Received cattle from 15 different farms in 2019, including Fazenda Olinda in Riachão das Neves (BA) with 1 environmental embargo and 1 environmental fine	
Other supply chain details		-	

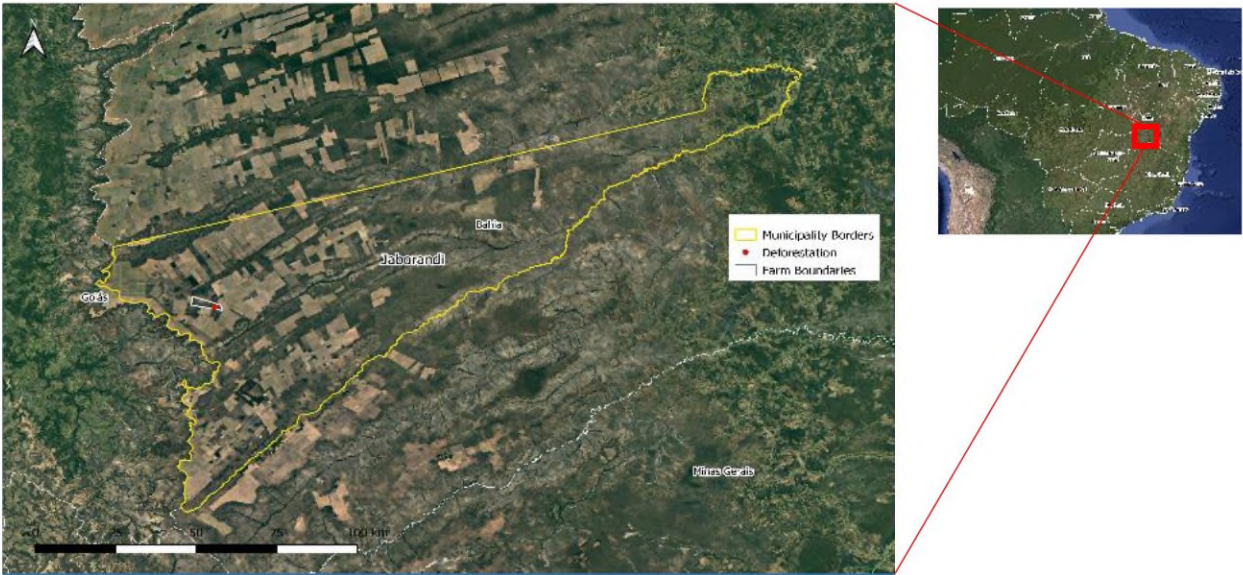
The owner of both companies, Vale do Rio Preto and Olinda dos Gerais Agropecuária, is the former executive director of Companhia Siderurgica Nacional (CSN), Brazil's largest steel manufacturer (1). In 2017, he also became the operations manager of Casa de Pedra mine, in the city of Congonhas (MG). In March 2019, satellite images found cracks in Congonhas' dam, leading the Minas Gerais State Attorney to recommend the removal of 2,500 inhabitants who live nearby the dam (2). The dam in Congonhas is five times larger than Brumadinho's dam, which ruptured and killed 249 people in January 2019 (3). CSN didn't comply with the judicial decision. In November 2019, the State Justice blocked BRL 3 million to guarantee that the company pays for school and nursery for affected communities (4).

In September 2019, the owner of Vale do Rio Preto, together with three other executives from CSN, was indicted in a Court case by the Federal Attorney General's office for the discharge of industrial residues in the Paraíba do Sul river in Rio de Janeiro (RJ) without the appropriate licenses (5).

CSN is also involved in land conflicts in the Matopiba region through its affiliated company Companhia Florestal do Brasil. In 2016, the group announced a USD 540 million investment in a forestry project in Piauí, converting 175,000 hectares of native Cerrado into soy and eucalyptus plantations (6). A partner in business for two other linked farms in Bahia, Fazenda Olinda in Riachão das Neves and Fazenda Olinda II in São Desidério, appears to be one of the main regional agribusiness actors. Fazenda Olinda received cattle from Fazenda Porto Raso and sent it to the slaughterhouse Frigorífico Regional de Barreiras in Barreiras.

- (1) <http://www.focoregional.com.br/Noticia/eneas-diniz-deixa-diretoria-de-producao-da-cs>
- (2) <https://www.hojeemdia.com.br/horizontes/ap%C3%B3s-negar-retirada-de-moradores-csn-quer-retomar-discuss%C3%B5es-sobre-seguran%C3%A7a-em-congonhas-1.703674>
- (3) <https://www1.folha.uol.com.br/cotidiano/2019/01/tensao-cresce-em-congonhas-mg-cidade-com-area-urbana-colada-a-barragem.shtml>
- (4) https://www.em.com.br/app/noticia/gerais/2019/11/01/interna_gerais,1097855/tj-nega-recurso-e-csn-teraque-garantir-expediente-de-creche-e-escola.shtml
- (5) <https://avozdacidade.com/wp/concluida-para-sentenca-a-denuncia-do-mpf-contracsn-e-seus-diretores-por-crime-ambiental/>
- (6) <https://cidadeverde.com/blogdascidades/80555/csn-vai-investir-r-540-milhoes-em-empreendimentos-no-piaui>

Property Location



Yellow border – boundary of Jaborandi (Bahia) / White border – boundary of Fazenda Roberta / Red dot – location of cleared area

Alert Imagery (before and after clearance)

03-Aug-2019



Source: Sentinel-2 accessed through Global Forest Watch

11-Nov-2019



Source: Sentinel-2 accessed through Global Forest Watch

General Information				
Property; Registry		Fazenda Roberta		2292290311860
Size (ha); Coordinates		2,304	-45.94952, -14.16232	
Land Clearance				
Period of clearing		03 Aug to 11 Nov 2019		
Size (ha); Coordinates		924	-45.91604 , -14.46556	
Inside Forest Code protected areas		No data	-	-
Type of vegetation		Forested Savanna		
Legal Status				
Embargoes		No	-	
Environmental fines		No	-	-
Natural Reserves		No	-	
Indigenous Lands		No	-	
Priority for biodiversity conservation		Extremely high		
Ownership				
Company group		Estreito Agropecuária and Rio Pratudão Agropecuária		
Other linked properties		5 properties - total 1,619 ha. In Jacaraú (PB): Fazenda Paulista e Maravilha (611 ha); in Mamanguape (PB): Fazenda Tabu Gleba I e II (154 ha) and Fazenda Jaçanã (408 ha); in Mataracá (PB): Sítio Nicolau (123 ha); and in Pureza (RN): Fazenda Esperança (323 ha). And 2 properties with no found records. In Jaborandi (BA): Fazenda Correntina and Fazenda Rio Pratudão		
Supply Chain				
Main commodity		Multiple		
Confirmed supply chain relation		No		
Soy	Main traders in municipality	Cargill (57%), Caramuru (10%), Bunge (3%), and domestic consumption (30%). In 2017, ranked 7th in soy production in Bahia.		
	Warehouses within 50 km radius	18 warehouses, e.g.: 2 owned by Multigrain (22,000 MT)		
	Supply chain details	-		
Beef	Main traders in municipality	JBS (80%) and Frigosul (20%)		
	Slaughterhouses sourcing from municipality	No data		
	Supply chain details	-		
Other supply chain details		-		

Registered in Recife (PE), Rio Pratudão Agropecuária is controlled by José Ranulfo da Costa Queiroz Neto and his brothers-in-law Frederico Meira de Vasconcelos and José Vicente Meira de Vasconcelos Neto. The three businessmen own sugarcane and coconut plantations in the states of Pernambuco, Paraíba and Rio Grande do Norte, and soy and cotton farms in Bahia. In the 1990s they founded the Rota Premium group, the main distributor of Land Rover vehicles in the Northeastern region (1).

In 1997, José Ranulfo was elected president of Sindaçúcar in Pernambuco, one of the main employers' unions in the sugarcane sector (2). He is the main heir of a family of sugar mill landlords. In 1975, his father, Joel de Albuquerque Queiroz, purchased the distillery Usina Salgado, in Ipojuca (PE), with a total plantation area of 14,000 hectares. In 2007, 2,000 workers occupied the distillery protesting for the labor debts held by the company, surpassing BRL 200 million at the time (3).

In 2006, 111 workers were rescued from labor conditions similar to slavery in Fazenda Correntina, owned by Rio Pratudão Agropecuária (4). Because of this rescue operation, in 2008, Rio Pratudão was listed by the Brazilian Labor Ministry as a "dirty company for slavery labour" (5). In 2010, after paying its debts to the rescued workers, the company was removed from the Labor Ministry list (6).

In the harvest season between 2013 and 2014, Rio Pratudão Agropecuária estimated revenue from soy and corn plantations in Western Bahia was BRL 23 million (7).

In 2016, José Vicente Meira de Vasconcelos Neto was prosecuted for illegal deforestation of an Atlantic rainforest area in Mamanguape (PB) linked to coconut plantations (8).

(1) <http://www.revistanegociospe.com.br/materia/Rota-de-negocios>

(2) <http://www.sindicucar.com.br/ingles/sindicucar.html>

(3) <https://www.cptne2.org.br/index.php/publicacoes/noticias/noticias/1772-dois-mil-trabalhadores-ocupam-usina-salgado-em-ipojuca>

(4) <https://reporterbrasil.org.br/2006/05/cento-e-onze-trabalhadores-sao-resgatados-no-oeste-baiano/>

(5) <https://reporterbrasil.org.br/2008/07/pecuaristas-usineiros-e-carvoeiros-entram-para-a-lista-suja/>

(6) <https://reporterbrasil.org.br/2010/07/governo-divulga-atualizacao-da-quot-lista-suja-quot-do-trabalho-escravo/>

(7) <http://testes.sistемаfaep.org.br/sistемаfaep/trabalho-duro-para-enriquecer-com-lavouras>

(8) https://www.trf5.jus.br/data/2016/04/PJE/08073431320154050000_20160420_70909_40500004088607.pdf

Property Location



Yellow border – boundary of Buriti (Maranhão) / White border – boundary of Fazenda Belém / Red dot – location of cleared area

Alert Imagery (before and after clearance)

17-Sep-2019



Source: Sentinel-2 accessed through Global Forest Watch

17-Oct-2019



Source: Sentinel-2 accessed through Global Forest Watch

General Information			
Property; Registry		Fazenda Belém	
Size (ha); Coordinates		914	1050400032719 -43.06947, -3.97637
Land Clearance			
Period of clearing		17 Sep to 17 Oct 2019	
Size (ha); Coordinates		724	-43.07415 , -3.97668
Inside Forest Code protected		No data	- -
Type of vegetation		Wooded Savanna	
Legal Status			
Embargoes		No	-
Environmental fines		No	-
Natural Reserves		Yes	APA dos Morros Garapenses
Indigenous Lands		No	-
Priority for biodiversity		Very high	
Ownership			
Company group		Itapuama Agro Industrial e Serviços / Grupo João Santos	
Other linked properties		4 properties - total 6,603 ha. In Buriti (MA): Brejão (2,851 ha), Brejão - Parte 1 (2,685 ha), Brejão - Parte 2 (165 ha), and Belém - Parte 1 (902 ha)	
Supply Chain			
Main commodity		Sugarcane	
Confirmed supply chain relation		No	
Soy	Main traders in municipality	Domestic Consumption (100%). In 2017, ranked 13th in soy production in Maranhão.	
	Warehouses within 50 km radius	27 warehouses, e.g.: 1 owned by SLC Agrícola (3,591 MT), 1 owned by ABC Indústria e Comércio (12,983 MT)	
	Supply chain details	-	
Beef	Main traders in municipality	No info	
	Slaughterhouses sourcing from municipality	1 beef processor (Matadouro Francisco de Changas Machado) sourced cattle from Buriti in 2018	
	Supply chain details	-	
Other supply chain details		-	

Fazenda Belém is part of Grupo João Santos, a conglomerate that has businesses in nine Northeast Brazilian states. Its main activity is construction/cement, next to sugar and alcohol production, pulp and paper, transportation, mining, and communication (1). Grupo João Santos was once composed of 47 companies, but many of them became inactive after the company's bankruptcy. Out of the 11 factories owned by the group, nine are currently closed (2).

Turnover of Itapuama Agro Industrial e Serviços, owner of Fazenda Belém, was USD 5.16 million in 2018, with 451 employees. Its shareholders are Nassau Administração e Participações Ltda and the brothers Pereira Dos Santos (3). Itapuama is involved with 961 cases of labor infractions (4). Cases include, but are not limited to, the expulsion of landless workers in 2003 (5); the listing on the slave labor list of Fazenda Terra Nova, owned by Itapicuru Agro Industrial in Tuntum (MA) (6); and accusations of delays in employee salaries and vacations in 2016 (7). Since its bankruptcy, the Grupo São João also accumulated debts with its former workers (8, 9). There are indications of land appropriation and insecure land tenure related to the company's sugarcane property Fazenda Brejão in Maranhão (10).

The deforestation alert points to illegal deforestation inside the Natural Reserve (APA) dos Morros Garapenses.

- (1) <https://www.istoedinheiro.com.br/noticias/negocios/20100812/disputa-por-imperio/41421>
- (2) <https://valor.globo.com/empresas/noticia/2018/09/14/briga-entre-herdeiros-acirra-crise-do-grupo-cimenteiro-joao-santos.ghtml>
- (3) <https://orbis.bvdinfo.com>
- (4) <https://www.escavador.com/sobre/26668776/itapuama-agro-industrial-e-servicos-ltda>
- (5) <https://www.social.org.br/relatorio2003/relatorio004.htm>
- (6) <https://www.cptne2.org.br/index.php/publicacoes/noticias/7-cpt-regional-rondonia.html>
- (7) <http://www.acheisudoeste.com.br/arquivo/05/2016/18>
- (8) <http://cmcoelhoneto.ma.gov.br/noticias/noticias/exibe/0019045-vereador-mohabe-branco-reforca-criticas-do-descaso-com-trabalhadores-pelo-grupo-joao-santos>
- (9) <https://observatoriodoscocais.com/vitoria-trabalhadores-do-grupo-joao-santos-recebem-primeira-parcela-de-acordo-apos-venda-da-fazenda-cajulandia/>
- (10) <https://www.brasildefato.com.br/2017/02/10/no-maranhao-posseiros-tem-suas-terras-ameacadas-por-latifundiarios/>

Property Location



Yellow border – boundary of Dueré (Tocantins) / White border – boundary of Lotes 7, 9 e 9a, Loteamento Dueré - 1 Etapa / Red dot – location of cleared area

Alert Imagery (before and after clearance)

03-Sep-2019



Source: Sentinel-2 accessed through Global Forest Watch

03-Oct-2019



Source: Sentinel-2 accessed through Global Forest Watch



Source: European Union, contains modified Copernicus Sentinel data 2019, processed with EO Browser

General Information				
Property; Registry		Fazenda Três Irmãos III (Lotes 7, 9 e 9a, Loteamento Dueré - 1 Etapa)		9240240031829
Size (ha); Coordinates		3,069	-49.74433, -11.18630	
Land Clearance				
Period of clearing		03 Sep to 03 Oct 2019		
Size (ha); Coordinates		155	-49.73894 , -11.18370	
Inside Forest Code protected areas		Yes	12	ha inside declared Legal Reserve
Type of vegetation		Savanna Park		
Legal Status				
Embargoes		No	-	
Environmental fines		Yes	1 fine for clearing native vegetation	BRL 9,6 million
Natural Reserves		No	-	
Indigenous Lands		No	-	
Priority for biodiversity conservation		Very high		
Ownership				
Company group		LH Empreendimentos Imobiliários		
Other linked properties		4 properties - total 9,516 ha. In Dueré (TO): Lotes 7, 9 e 9a, Loteamento Dueré - 1 Etapa (3 registrations of 3,031 ha, 3,034 and 3,031 ha). In Aliança do Tocantins (TO): Fazenda Três Irmãos (402 ha). And 5 properties with no found records. In Gurupi (TO): Leilo Corte Leilões, Leilão Especial Leio Corte e Agropecuária Paraíso, and Condomínio Três Irmãos. In Dueré (TO): Fazenda Três Irmãos III. In Crixás do Tocantins (TO): Fazenda Três Irmãos		
Supply Chain				
Main commodity		Beef		
Confirmed supply chain relation		Yes		
Soy	Main traders in municipality	Domestic consumption (100%)		
	Warehouses within 50 km radius	25 warehouses, e.g.: 2 owned by Marcelo Pedro de Moraes (552,610 MT), 1 owned by Armazém Gerais Morro da Pedra (68,689 MT), and 1 owned by Cobrape (36,450 MT)		
	Supply chain details	-		
Beef	Main traders in municipality	Cooperativa de Produtores de Carne de Gurupi (COOPERFRIGU) (75%), Boi Brasil (24%), and others (1%)		
	Slaughterhouses sourcing from municipality	3 beef processors sourced cattle from Dueré in 2019, e.g.: 1 owned by Cooperfrigo (Gurupi)		
	Supply chain details	Fazenda Três Irmãos III indirectly supplied cattle to a Minerva plant in Araguaína (TO) through Fazenda Esmeralda II in 2018 and through Rancho Alegre in 2019		
Other supply chain details		-		

The owner of Fazenda Três Irmãos III (under alert) owns three other cattle farms and several other properties (some overlap could exist between properties, which may be registered under different names). Cattle from Fazenda Três Irmãos III indirectly supplied Minerva's slaughterhouse in Araguaína (Tocantins), through Fazenda Esmeralda II and Rancho Alegre in 2018 and 2019 (1). The owner of the farm under alert is also owner of a real estate notary's office in Gurupi (2) and was elected as part of the 2014 Board (alternate fiscal council) of the syndicate of rural landowners of the same city (3). NASA detected fires in the farm under alert in October 2019 (4).

(1) Cattle transfer data

(2) https://anoregto.com.br/cartorios-do-tocantins-and-marlene_oficiala.pdf

(3) <http://www.atitudeto.com.br/durante-posse-joao-claudio-fala-sobre-projetos-para-o-sindicato-rural>

(4) https://firms.modaps.eosdis.nasa.gov/active_fire/#firms-shapefile

Glossary

Deforestation and land clearance - Any land use change already classified as loss of native vegetation by deforestation alert systems

Agrarian conflicts - Include conflicts on land tenure, for natural resources (water, forests), slave labor, other crimes, and human right issues

Embargoed areas - Areas where any kind of activity is suspended or not authorized by the Federal Environmental Agency (IBAMA) due to environmental degradation or irregularity

Environmental fines - List of environmental infractions that resulted in fines addressed to the owner of the property where the crimes were found

Forest Code protected areas - Areas defined by the Brazilian Forest Code that have mandatory conservation status in private properties. *Legal Reserves* [80% (Amazonia biome), 35% (Cerrado biome inside Legal Amazon), 20% other areas] and *Permanent Preservation Areas (APP)* linked to water and soil conservation (close to river bases, wetlands, slopes, and high hills). The Legal Reserve and APP areas considered in this report are those self-declared within the Environmental Register System "Cadastro Ambiental Rural – CAR". In some cases, the CAR was also used to find information on ownership because even if it is a self-declared document, sometimes, it provides the most recent information on the probable ownership of a property.

Illegal deforestation - Any deforestation event happening without an authorization of the state or federal environmental agency or those that are inside a Legal Reserve or a Permanent Preservation Area (APP)

Natural Reserves - Officially recognized Natural Reserves areas according to the National System of Natural Reserves (SNUC – Sistema Nacional de Unidades de Conservação). The SNUC determines who administrates the area - federal, state or local government, or private owner -, and how the natural resources may be used by whom in each of the natural reserves' categories.

Indigenous lands - Lands under FUNAI (Nacional Foundation for Indigenous People) administration defined as a heritage right of local Indigenous populations where any activity not linked to these groups are not allowed.

Priority for Biodiversity conservation - Brazilian Ministry of Environment (MMA) study listing the Biodiversity hotspots in Brazil and the priority of actions for biodiversity conservation in these areas.

* * * *

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Rapid Response Trader Tracking

Trader	Total # Grievances	Total # Unresolved Grievances	Total # Resolved Grievances	Percent Resolved/Total # Grievances
 gar agribusiness and food	32	10	22	69%
 Mewah	14	7	7	50%
 IOI GROUP	30	16	14	47%
 BONGE Loders Crokiaan	61	34	27	44%
 MUSIM MAS	33	19	14	42%
 Astra Agro Lestari	5	3	2	40%
 LDC Larsen Group Company	61	37	24	39%
 Apical	16	10	6	38%
 ADM	90	57	33	37%
 Cargill	76	53	23	30%
 Olam	52	39	13	25%
 KLK	64	48	16	25%
 Sime Darby	53	40	13	25%
 Pacific Inter-Link	18	14	4	22%
 wilmar Singapore Food Group	57	45	12	21%
 FUJI	53	42	11	21%
 AAK	44	39	5	11%
 SARAWAK OIL PALMS BERHAD GROUP OF COMPANIES	21	19	2	10%
 FELDA IFFCO	11	10	1	9%
 First Resources	3	3	0	0%
 BLO PLANTATION BHD.	11	11	0	0%
 NESTE	51	51	0	0%

Analysis based on information from companies' public grievance trackers.



Unresolved grievances fall into three categories:

NOT FILED: Trader has not filed a grievance on the case; trader may or may not be engaging with supplier on the case.

FILED: Trader has filed a grievance on the case and is either investigating the case and/or engaging with the supplier.

DISPUTED: Trader has filed a grievance on the case but is disputing the case and is not taking action to resolve it. Such disputed cases include instances where it is claimed that the identified land clearing is outside the concession boundary or had been conducted by a third-party, yet no credible evidence has been provided to support this claim.



Resolved grievances fall into four categories:

NO PURCHASE: Trader has filed a grievance on the case and suspended contracts (new and/or existing) with its group-level supplier, assessed the supplier as non-compliant, and/or noted the supplier is not on an "approved purchase" list.

MORATORIUM: Trader has filed a grievance on the case and has secured a moratorium on forest clearance and/or peatland development through supplier engagement.

NDPE POLICY: Trader has filed a grievance on the case and supplier engagement has led to supplier adoption of a public group-level NDPE policy.

CLOSED WITH RESOLUTION: Trader has filed a grievance on the case and has closed the grievance following the provision of credible evidence needed to resolve the case. This includes cases where it is claimed that the identified land clearing is outside the concession boundary or had been conducted by a third-party.

Re: investor deforestation work

Lucia von Reusner

Thu 12/19/2019 8:51 AM

To: Etelle Higonnet <etelle@mightyeearth.org>; Lisa Lindsley <lisa@majorityact.org>; Deborah Lapidus <deborah@mightyeearth.org>; William Patterson <wm_patterson@comcast.net>; Mat Jacobson <mat@mightyeearth.org>

Dear Bill,

Wonderful to connect- I believe we may have met while I was leading the shareholder advocacy program at Green Century, but either way your reputation precedes you ● Our core focus is around pushing corporate customers and banks that have contracts with the agribusiness suppliers responsible for deforestation across Latin America, particularly those companies that are members of the Tropical Forest Alliance and/or Consumer Goods Forum pledges to end supply chain deforestation by 2020. Our short list of companies can be found here.

Happy to set up a call to discuss further! I believe Jessye Waxman from Green Century also has quite a few engagements focused on Latin America deforestation planned this year.

Best,
Lucia

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LUCIA VON REUSNER

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The work of Mighty Earth is supported by Waxman Strategies. Waxman Strategies' work on soy is funded in part by the National Wildlife Federation under grants from the Norwegian Agency for Development Cooperation. Waxman Strategies is required under 22 U.S.C. § 614 to disclose that this material is distributed by Waxman Strategies on behalf of the one of the aforementioned organizations working under a grant from the Norwegian Agency for Development Cooperation. Additional information is on file with the Department of Justice, Washington, D.C.

From: Etelle Higonnet <etelle@mightyeearth.org>

Date: Wednesday, December 18, 2019 at 3:36 PM

To: Lisa Lindsley <lisa@majorityact.org>, Deborah Lapidus <deborah@mightyeearth.org>, William Patterson <wm_patterson@comcast.net>, Lucia von Reusner <lucia@mightyeearth.org>, Mat Jacobson <mat@mightyeearth.org>

Subject: Re: investor deforestation work

Dear Lisa,

It's great to reconnect with you in your new role! We're always happy to collaborate with you whenever possible. If there's anything we can do to help you and Bill, let us know.

I'm ccing Lucia who's our in house shareholder expert and Mat who oversees our Latin America work right now (we're recruiting a Lat Am Dir by the way if you ever know of someone who'd be a good match for the role).

Hi Bill, nice to meet you.

I think you may be interested in our investigative work around deforestation and fires in the Amazon, mostly focusing on the soy industry. All that work is on this page: <http://www.mightyearth.org/soy/>
Happy holidays,
Etelles

From: Lisa Lindsley <lisa@majorityact.org>

Date: Wednesday, December 18, 2019 at 1:46 PM

To: Deborah Lapidus <deborah@mightyearth.org>, Etelle Higonnet <etelle@mightyearth.org>, William Patterson <wm_patterson@comcast.net>

Subject: investor deforestation work

Dear Deborah and Etelle,

I hope you are well! I have left SumOfUs and am now working a Majority Action.

I am writing to introduce you to Bill Patterson who is on the board of Majority Action and is a pioneer of shareholder advocacy ([here's one example](#)). Bill is using his retirement to fight for the Amazon, and is interested in collaborating. I hope you can find time to talk!

Happy Holidays,

Lisa Lindsley

Director of Investor Engagement

Majority Action

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